|    | Туре | L # | Hits  | Search Text  | DBs                                   |
|----|------|-----|-------|--|---------------------------------------|
| 1  | BRS  | L1  | 63    | <pre>pad)) not ((thin near1 film<br/>near1 overlay) and (optical<br/>photo))</pre>                             | EPO; JPO; DERWENT                     |
| 2  | BRS  | L11 | 675   | <pre>(optical near1 (device receiver transmitter)) and (substrate with cavity)</pre>                           | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT |
| 3  | BRS  | L12 | 0     | 11 and @ad<12121993  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT |
| 4  | BRS  | L13 | 242   | 11 and @ad<19931212  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT |
| 5  | BRS  | L14 | 241   | 13 not 1   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT |
| 6  | BRS  | L15 | 16750 | ((thin nearl film)(flexible<br>near2 interconnect\$3)) and<br>(hdip hdi bump ball ((bond<br>bonding) adj pad)) | USPAT; US-PGPUB;                      |
| 7  | BRS  | L16 | 54    | 14 and ((thin near1 film)(flexible near2 interconnect\$3)) and (hdip hdi bump ball ((bond bonding) adj pad))   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT |
| 8  | BRS  | L21 | 11    | 20 and (optical light photo)   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT |
| 9  | BRS  | L22 | 121   | ((sensitive sensor) near chip) and (substrate with cavity)   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT |
| 10 | BRS  | L23 | 120   | 22 not 16  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT |
| 11 | BRS  | L24 | 45    | 23 and @ad<19931212  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT |
| 12 | BRS  | L25 | 100   | <pre>14 and ((thin near1 film)(flexible near2 interconnect\$3))</pre>  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT |
| 13 | BRS  | L26 | 46    | 25 not 16  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT |
| 14 | BRS  | L27 | 46    | 26 not 24  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT |

|    | Time Stamp          | Comments | Error Definition | Err<br>ors |
|----|---------------------|----------|------------------|------------|
| 1  | 2002/02/19<br>13:12 |          |                  | Ο          |
| 2  | 2002/02/19<br>13:51 |          |                  | 0          |
| 3  | 2002/02/19<br>13:11 |          |                  | 0          |
| 4  | 2002/02/19<br>13:53 |          |                  | 0          |
| 5  | 2002/02/19<br>13:12 |          |                  | 0          |
| 6  | 2002/02/19<br>13:15 |          |                  | 0          |
| 7  | 2002/02/19<br>14:06 |          |                  | 0          |
| 8  | 2002/02/19<br>13:41 |          |                  | 0          |
| 9  | 2002/02/19<br>13:53 |          |                  | 0          |
| 10 | 2002/02/19<br>13:53 |          |                  | 0          |
| 11 | 2002/02/19<br>13:53 |          |                  | 0          |
| 12 | 2002/02/19<br>14:07 |          |                  | 0          |
| 13 | 2002/02/19<br>14:07 |          |                  | 0          |
| 14 | 2002/02/19<br>14:07 |          |                  | 0          |

|    | Туре | Hits | Search Text  |
|----|------|------|--|
| 1  | BRS  | 108  | thin nearl film nearl overlay  |
| 2  | BRS  | 36   | (thin nearl film nearl overlay) and (optical photo)  |
| 3  | BRS  | 47   | (thin near1 film near1 overlay) and (optical light photo)  |
| 4  | BRS  | 7    | "5767568"  |
| 5  | BRS  | 108  | thin near1 film near1 overlay  |
| 6  | BRS  | 36   | (thin nearl film nearl overlay) and (optical photo)  |
| 7  | BRS  | 7921 | (thin nearl film) and (optical photo light) and cavity   |
| 8  | BRS  | 1661 | (thin nearl film) and (optical photo<br>light) and (substrate with cavity)   |
| 9  | BRS  | 945  | (thin near1 film) and (optical photo<br>light) and (substrate near4 cavity)  |
| 10 | BRS  | 67   | ((thin nearl film) and (optical photo light) and (substrate near4 cavity)) and (hdip bump ball) and ((bond bonding) adj pad)   |
| 11 | BRS  | 63   | (((thin nearl film) and (optical photo light) and (substrate near4 cavity)) and (hdip bump ball) and ((bond bonding) adj pad)) not ((thin nearl film nearl overlay) and (optical photo)) |

|    | DBs                                   | Time Stamp       | Comments | Error<br>Definition |
|----|---------------------------------------|------------------|----------|---------------------|
| 1  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT | 2002/02/15 15:04 |          |                     |
| 2  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT | 2002/02/15 15:07 |          |                     |
| 3  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT | 2002/02/15 09:35 |          |                     |
| 4  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT | 2002/02/15 09:35 |          |                     |
| 5  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT | 2002/02/15 15:05 |          |                     |
| 6  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT | 2002/02/15 15:05 |          |                     |
| 7  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT | 2002/02/15 15:08 |          |                     |
| 8  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT | 2002/02/15 15:09 |          |                     |
| 9  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT | 2002/02/15 15:10 |          |                     |
| 10 | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT | 2002/02/15 15:11 |          |                     |
| 11 | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT | 2002/02/15 15:59 |          |                     |

|    | Errors |
|----|--------|
| 1  | 0      |
| 2  | 0      |
| 3  | 0      |
| 4  | 0      |
| 5  | 0      |
| 6  | 0      |
| 7  | 0      |
| 8  | 0      |
| 9  | 0      |
| 10 | 0      |
| 11 | 0      |